Project Title	Funding	Strategic Plan Objective	Institution
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A Arkansas Children's Hospital Research Instit	
How does IL-6 mediate the development of autism- elated behaviors?	\$0	Q2.S.A	California Institute of Technology
The mechanism of the maternal infection risk factor for autism	\$0	Q2.S.A	California Institute of Technology
A non-human primate autism model based on maternal infection	\$200,000	Q2.S.A	California Institute of Technology
leuroprotective effects of oxytocin receptor signaling in ne enteric nervous system	\$25,000	Q2.Other	Columbia University
exploring metabolic dysfunction in the brains of people with autism	\$59,856	Q2.S.A	George Washington University
Mechanisms of mitochondrial dysfunction in autism	\$0	Q2.S.A	Georgia State University
tole of microglial activation in the serotonergic and euroimmune disturbances underlying autism	\$0	Q2.S.A	Hamamatsu University School of Medicine
o study the relationship between decreased hepatocyte rowth factor (HGF) and glutamate excitotoxicity in utistic children	\$7,228	Q2.Other	Health Research Institute/Pfeiffer Treatment Center
hyperthermia and the amelioration of autism symptoms	\$0	Q2.S.A	Montefiore Medical Center
euroimmunologic investigations of autism spectrum sorders (ASD)	\$264,726	Q2.S.F	National Institutes of Health
Asternal infection and autism: Impact of placental ufficiency and maternal inflammatory responses on etal brain development	\$108,375	Q2.S.A	Stanford University
SABA(A) and prenatal immune events leading to autism	\$62,500	Q2.S.A	Stanford University
edox abnormalities as a vulnerability phenotype for utism and related alterations in CNS development	\$0	Q2.S.A	State University of New York at Potsdam
The Study of Toddlers with Autism and Regression STAR) Protocol – Screening for treatable disorders and iomarkers of inflammation and immune activation in the lasma and CNS	\$158,461	Q2.S.A	Surrey Place Centre, Toronto
The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$93,500	Q2.S.A	The Feinstein Institute for Medical Research
ovestigation of IL-9, IL-33 and TSLP in serum of autistic hildren	\$8,650	Q2.S.A	Tufts University School of Medicine
lutamate signaling in children with autism spectrum isorder	\$57,840	Q2.Other	University of California, Davis
rimate models of autism	\$75,629	Q2.S.A	University of California, Davis
role for immune molecules in cortical connectivity: otential implications for autism	\$0	Q2.S.A	University of California, Davis
non-human primate autism model based on maternal nmune activation	\$75,629	Q2.S.A	University of California, Davis
rostaglandins and cerebellum development	\$371,250	Q2.S.A	University of Maryland, Baltimore

Project Title	Funding	Strategic Plan Objective	Institution
Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism	\$93,500	Q2.S.A	University of Medicine & Dentistry of New Jersey
Influence of the maternal immune response on the development of autism	\$0	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autoimmunity against novel antigens in neuropsychiatric dysfunction	\$320,000	Q2.S.A	University of Pennsylvania
CNS toxicity of ambient air pollution: Postnatal exposure to ultrafine particles	\$229,433	Q2.S.A	University of Rochester
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	University of Rochester
A primate model of gut, immune, and CNS response to childhood vaccines	\$156,634	Q2.S.A	University of Washington
Systematic characterization of the immune response to gluten and casein in autism spectrum disorders	\$0	Q2.S.A	Weill Cornell Medical College